

CYBL11573-56LQXI Information


For Reference Only

Part Number [CYBL11573-56LQXI](#)
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU BLUETOOTH 56UFQFN
Package 56-UFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


CYBL11573-56LQXI Specifications

Manufacturer Part Number	CYBL11573-56LQXI
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	56-UFQFN Exposed Pad
Series	PRoC? BLE
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	-
Power - Output	3dBm
Sensitivity	-92dBm
Memory Size	256kB Flash, 32kB SRAM
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	36
Voltage - Supply	1.9 V ~ 5.5 V
Current - Receiving	-
Current - Transmitting	-
Operating Temperature	-
Package / Case	56-UFQFN Exposed Pad

[Report errors?](#)

CYBL11573-56LQXI Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CYBL11573-56LQXI Payment Methods



CYBL11573-56LQXI Shipping Methods



If you have any question about CYBL11573-56LQXI, please do not hesitate to contact us!

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